

A. A. Mikhailova

**Immunoglobulin Synthesis in Mixed Cultures of  
Spleenoid Cells From Different Lymphoid Tissues,  
by A. A. Mikhailova.  
RUSSIAN, per, Dok Ak Nauk SSSR, Biol. Sci.,  
Vol. 197, No 1, March 1971, pp 207-211.  
CB**

Jan 72

on Experiment of Creation of an Informant on  
 Retrieval Language on Computer Engineering,  
 by Vostokov, V. A. ; Mikhaylov, A. A. ; 9 pp.  
 RUSSIAN, rpt, Vsesoyuznaya Konferentsiya Po  
 Informatsionno-Polishnoye Voprosam i  
 Razvitiyu na Semye Obrabotke Nauchno-Tekhnicheskoy  
 Informatsii, 3d Moscow, 1966, Trudy, 1967, #1  
 1-111.  
 AIP-PTD/MT-11-109-19

[Signature]  
 [Signature]  
 [Signature]

11,90

Formation of Gaseous Products by Laser Action on  
Polymethylmethacrylate, by G. V. Mikhaylova,  
I. P. Novikov.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 182, No 4,  
Oct, 1968, pp 874-876.  
CB

381,061

Stability of the Polynucleotide Chains  
of Ribosomal RNA, by I. Yu. Mikhailova  
RUSSIA, per, Dok Ak Nauk SSSR, Biochem.,  
Vol 184, No 1, Jan 1969, pp 232-234.  
CB

~~I. Yu. Mikhailova~~

~~Stability of the Polynucleotide Chains~~

Oct 70

section of the program to the introduction of  
through directed to the prolonged effect of  
some, 1914, 1915, 1916, 1917, 1918, 1919, 1920,  
1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928,  
1929, 1930, 1931, 1932, 1933, 1934, 1935,  
1936, 1937, 1938, 1939, 1940, 1941, 1942,  
1943, 1944, 1945, 1946, 1947, 1948, 1949,  
1950, 1951, 1952, 1953, 1954, 1955, 1956,  
1957, 1958, 1959, 1960, 1961, 1962, 1963,  
1964, 1965, 1966, 1967, 1968, 1969, 1970,  
1971, 1972, 1973, 1974, 1975, 1976, 1977,  
1978, 1979, 1980, 1981, 1982, 1983, 1984,  
1985, 1986, 1987, 1988, 1989, 1990, 1991,  
1992, 1993, 1994, 1995, 1996, 1997, 1998,  
1999, 2000, 2001, 2002, 2003, 2004, 2005,  
2006, 2007, 2008, 2009, 2010, 2011, 2012,  
2013, 2014, 2015, 2016, 2017, 2018, 2019,  
2020, 2021, 2022, 2023, 2024, 2025, 2026,  
2027, 2028, 2029, 2030, 2031, 2032, 2033,  
2034, 2035, 2036, 2037, 2038, 2039, 2040,  
2041, 2042, 2043, 2044, 2045, 2046, 2047,  
2048, 2049, 2050, 2051, 2052, 2053, 2054,  
2055, 2056, 2057, 2058, 2059, 2060, 2061,  
2062, 2063, 2064, 2065, 2066, 2067, 2068,  
2069, 2070, 2071, 2072, 2073, 2074, 2075,  
2076, 2077, 2078, 2079, 2080, 2081, 2082,  
2083, 2084, 2085, 2086, 2087, 2088, 2089,  
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2111, 2112, 2113, 2114, 2115, 2116, 2117,  
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2363, 2364, 2365, 2366, 2367, 2368, 2369,  
2370, 2371, 2372, 2373, 2374, 2375, 2376,  
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2566, 2567, 2568, 2569, 2570, 2571, 2572,  
2573, 2574, 2575, 2576,

*B. b. bhaylora*

23-1

3. 11

7  
Name: NIKHAYLOVA, N. M.  
L. NIKHAYLOVA, 13 1/2  
RUSIAN, born: 1911-11-19  
No 2, 1970, pp 11-19.  
JPRS 90905

N. MIKHAYLOVA

USSR  
born  
June 70

Age of the Beke Suite in the Chu-Ili Mountains,  
by N. F. Mikhaylova.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 188, No 3,  
1969, pp 649-650.  
AGI

N. F. MIKHAYLOVA

July 70

N. G. MIKHAYLOVA

The Inverse Problem for the Wave Equation With a Surface  
Source, by N. G. Mikhailova.

RUSSIAN, per, Vychislitel'naya Seismologiya, No 4, 1968,

pp 95-138.

ATS-RJ-5001

Apr 72



N. I. Mikhaylova

Soil heat regime in the european USSR during the warm season. 12 pp.

RUSSIAN, per, Trudy Nauchn.-Issled. Inst. Gidrometeorol.

Priborostr, No 6, 1956, pp 192-197.

NASA TT F 14,299

aug 72

*Nedyalka Mikhaylova*  
Pharmaceutical Production in Socialist  
Countries Reported, by Nedyalka Mikhaylova,  
12 pp.  
BULGARIAN, per, Vunshna Turgoviya, Sofia,  
No 11, 1971, pp 17-21.  
JPRS 55537

Apr 72

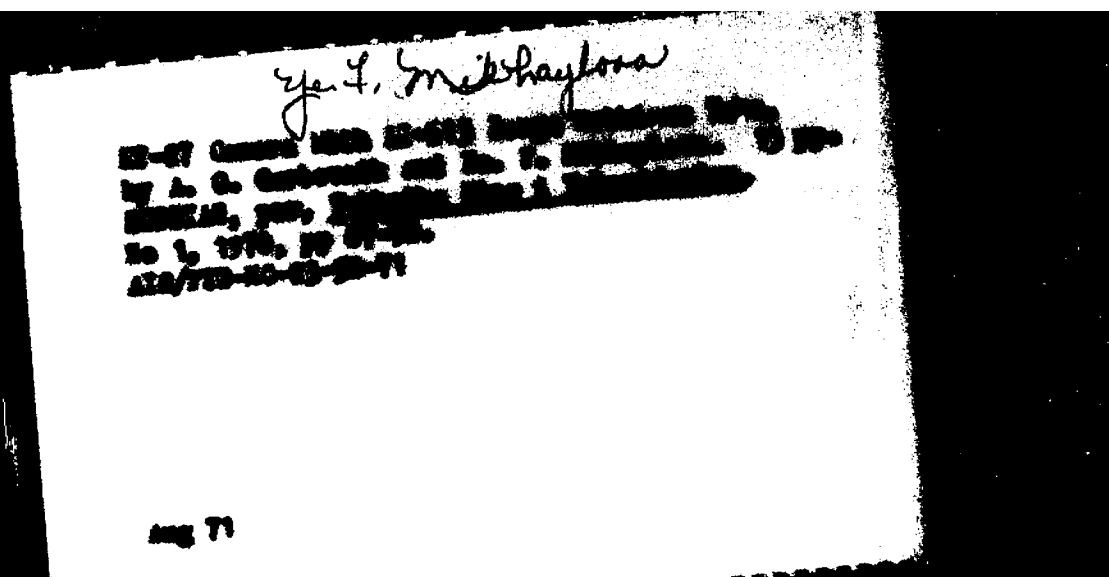
V. Ya. Mikhaytov

Calculation of Illumination for Aerial Survey on Color  
Film, by V. Ya. Mikhaytov, 7 pp.  
GEODEZIYA I KARTOGRAFIYA, No 11, 1969.  
ARM/FSTC/HT-23-731-72

Feb 73

*ye. D. Mikhaylova*  
The Principle of Designing a Specialized Computer for The Retrieval of Flow-Chart Trees of Oriented Charts, by B. I. Blashkevich and Ye. D. Mikhaylova. 8 pp.  
RUSSIAN, per, Other & Periodicals Information,  
Vol 69, No 21, 1969, pp 28-31.  
AIR/FTD/MT-24-112-71

Sept 71



Shear Effect on Flute Instability in a Rare-  
field Plasma, by L.V. Mikhailovskaya,  
A.B. Mikhailovskiy.  
RUSSIAN, per, Nuclear Fusion, Vol 5, No 3, 1965,  
pp 234-239.  
AEC-tr-6671

*L.V. Mikhailovskaya*

Sci/Nuclear Sci  
May 66

301,056

Kinetic Current Instability of Alfvén Waves in a  
Plasma With Ions of Finite Larmor Radius,  
by A. Mikhailovskiy, E. Pashtitskiy.  
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLXI, No 1,  
1967, pp 81-83.  
NASA TT F-9681

Sci-Phys  
Jun 65

281,112

Stability of a Piecewise-Linear  
Continuous Dynamical System  
A. B. Mikhaylovskiy  
USSR, 1971, No. 1, pp. 10-15, 120-121.  
An Inst of Phys  
Vol 15, No 9, Mar 71

A. B. Mikhaylovskiy

Apr 71



A. B. Mikheylovskiy

Theory of plasma instabilities. Vol I. Instabilities  
of homogeneous plasma. 310 pp.

TEORIYA PLAZMENNUKH NEUSTOYCHIVOSTEY. TOM 1. NEUSTOYCHI-  
VOSTI ODMORODNOY PLAZMY, 1970, PP 1-294

AIC/FTD-IC-23-735-72

par 73

Drift Cyclotron Instability of Plasma with Hot Ions, by A. B. Mikhailovskiy. 114  
RUSSIAN, PER, Nuclear Fusion, Vol 5, No 2, 1965,  
pp 125-143. 9237836  
AEC-tr-6670

*A. B. Mikhailovskiy*

Sci/Nuclear Sci  
Jun 66

302,549

Shear effect on flute instability in a rare-  
field plasma, by L.V. Mikhailovskiy,  
A.B. Mikhailovskiy.  
RUSSIAN, per, Nuclear Fusion, Vol 3, No 3, 1965,  
pp 234-239.  
ACC-1r-6671

*A. B. Mikhailovskiy*

Sci/Nuclear Sci  
May 66

301,056

1.67 Law of Universal Military Duty implements.  
by G. I. Maylovsky, 2 pp.  
MOSKVA, NO. 1, 1924. MOSCOW, 1924. 16 p.  
p. 2.  
J. 422

17

11

1006

34.016

ways to improve leadership and planning outline",  
by G. Ildaylovskiy, 6 pp.  
Moscow, UR, Pravda 1968, 10 Sept  
1968, p 2.  
No. 871

11

109 12

10.9.68

Investigation of a Digital Dynamic Model of an  
Analog to Digital Converter, by  
G. I. Mikhailovskii.  
RUSSIAN, per, IVUZ. Priboroostroenia, No 4, 1969,  
pp 74-78.  
FTD HT Special 71-11

sci  
Feb 71

min-film cameras and the possibility of  
their use in measuring equipment, by V. L.  
Kostov and I. P. Mikhaylovskiy, 3 pp.  
USSR, per. Avtopriyem, No 6, 1955,  
pp. 3-5.  
JPRS 4-57

Electronics

200,151

Possibilities of Increasing the Distances 8/2  
at which Geoacoustics Methods are Useful  
in Finding Nonhomogeneities in Rocks in  
the Presence of Intense Noise, by  
V. A. Mikhaylovskiy, V. M. Pervushin.  
RUSSIAN. per, ANSSSR, Institut Fiziki  
Zemli, Geoakustika; Ispol'zovaniye Zvuka  
i Ul'trazvuka v Seysmologii, Seysmoraz-  
vedke i Gornom Delo, 1966, pp 148-153.  
AIR/ITD/DT-23-1592-67

Sci-Data & Equip  
Feb 69

374,393



Corrosion of 18/9 Ti Stainless Steel Under the  
Influence of Alternating Current, by Y.M.  
Mikhailovskii.  
RUSSIAN, per Zh. prikl. Khim. Vol. 37, No. 11, 1964  
pp 518-  
NLL/58 8.4 1965 (5684)

*Y. M. Mikhailovskii*

Sci -  
Aug 67

58-471

Development of the Centralized Heating System (26)  
of the City of Alma-Ata and Experience of  
Operation of the Heat Supply System, by Yu. M.  
Mikhaylovskiy, 12 pp.  
RUSSIAN, per, Teploenergetika, No. 2, Feb 1967,  
pp. 16-19.  
JPRS 40331

USSR  
Sci-Elec Engr  
May 67

323,000

21  
Influence of Television Channel and Screen on  
Image Uniformity, by N. Ya. Gershberg.  
N. N. Mikheylov-Taplov.  
USSR, per. Isk. Kino i Televideniye, No 4,  
1967, pp 30-33.  
AIA/PII/MT-24-363-01

*N. N. Mikheylov-Taplov*

Sci-21ac

June 67

*E. Ya. Mikhoeva*  
Methods Estimating the Strength of Kidskin, by  
E. Ya. Mikhoeva.  
RUSSIAN, per, Kozhevnic Obuvnaya Promyshlennost,  
no. 1, 1969, pp. 25-29.  
WTC 71-11120-11G  
August 1971

Evolution of Galactic Star Clusters as  
a Result of Dissipations, by I. M. Mikheile, 37  
10 pp.

RUSSIAN, per, Vest Leningrad Univ,  
Astronomiya, Vol I, 1967, pp 125-132.  
Sci Tech Infor Facility  
ST-ICA-10603

Sci - Astronomy & Astrophysics  
May 67

324,245

V. M. Mikhel'  
Snowfall and Snow Transport During Snowstorms Over the  
USSR, by V. M. Mikhel', A. V. Rudneva, 174 pp.  
RUSSIAN, bk, Perenosy Snega Pri Metalyakh i Snegopady  
Na Territoriy SSSR, 1969.  
NTIS TT 70-50181

77  
Cinemizing Synoptic Processes As a Method of  
Investigation in Synoptic Meteorology, by V. M.  
Mikhel', 8 pp.

RUSSIAN, per, Trudy Glavnyy Geofizicheskoy  
Observatoriya imeni A. I. Voverikova: Voprosy  
obshchey i sinopticheskoy klimatologii, Issue 198,  
1966, pp. 160-167.  
JPRS 41405

V. M. Mikhel'

USSR

Sci-ESSO

July 67

29,797

67  
3-Channel Multiplexing Equipment of the  
Type NT-CHP-3, by O. I. Mikhail'son,  
Ya. Ya. Siksna, 6 pp.  
RUSSIAN, per, Vestnik, Svyazi, Vol XXVII,  
No 3, 1967, pp 788.  
JPRS 40883

*O I Mikhail'son*  
Sci - Methods & Equipment  
May 67 *Elicit*

325,008



Supergene silicification of Kimberlite at the  
Kosivichka Pipe, by V. I. Sitnichenko.  
Dokl. Akad. Nauk SSSR, Vol 117, no 5,  
1969, pp 1124-1127.  
PCI

484,815

Page 7A

failure to secure 12. from private sector  
explains. B. C. Ivanov. D. I. Lohov. 5 pp.  
1964. pp. 21-22. 1964. 5 pp.  
1964. p. 2.  
D. 453

ci-454  
Aug 6.

2. 1964

V. Mikhaylov





5  
Commercial Fisheries Potential of the Atlantic,  
by A. N. Probstov, N. I. Pichayov.  
RUSSIAN, per, Sydney Knox, Vol 41, no 10,  
1993, pp 5-7.

Dept of Interior  
Fish and Wildlife Service  
ALF, Bureau of Foreign Fisheries

255K  
2000  
2007

330,231

4  
Commercial Fisheries Potential of the Atlantic,  
By A. N. Probatov, B. I. Mikheyev.  
RUSSIAN, per. Green Khor, Vol 41, No 9, 1963,  
pp 3-5.  
Dept of Interior  
Fish and Wildlife Service  
WCI, Bureau of Foreign Fisheries

cc: [illegible]  
cc: [illegible]  
Aug 67

330,230

Need for Single Management to Handle Intro-  
duction of Plastics in the Moscow Area, by I.

Wladimir, 5 pp.

NEBELIN, AP, Leninskoye Trazh, 9 May 1965,

p. 2.

JPRS 3071

1965

Recon

Jan 65

232,071

N. B. Mikheyev

Reduction of Permian to the Divalent  
State in Aqueous Ethanollic Chloride  
Solutions, by N. B. Mikheev.

RUSSIAN, per, Dok Ak Nauk SSSR. Phys Chem.  
Vol 201, No 6, December 1971,  
pp 1393-1395.  
GB

June 72



57  
Raising Marketable Rainbow Trout on Local  
Animal Foods Reservoirs, by P. V. Mikhayev.  
RUSSIAN, per, Trudy Vses Nauch-Issled Prud  
Ryb Khoz, Vol 15, 1967, Paper 2, pp 20-27.  
HL Ref: 9024.912 (1153)

Sci-B&M  
Oct 69

395,221

Minimum Number of Amplitude Comutators in Co-  
mutational Scanning Antennas and in Their Elements,  
by S. M. Mikheyev. 26 pp.

RUSSIAN, per, Izvestiya Vysshikh Uchebnykh  
Zavedeni. Radioelektronika, Vol 11, No 5, 1968,  
pp 520-528.  
R-551A.

May 69

382,923

Influence of the Quality of Amplitude Converters on  
the Calculation Parameters of UHF Systems and  
Application of Scanning Antennas, by

S. I. Mikhayev. 14 pp.

Russian, per, Izvestiya Vyschikh Uchebnykh  
Zavedeniy. Radioelektronika, Vol 11, No 5, 1968

pp 529-538.

REF ID: A586

381,275

July 69

7  
Continued Capital Construction program, by  
V. Mikheyev, V. P.  
Mikhailov, from ~~XXXXXXXXXXXXXXXXXXXX~~ Moscow, Jan  
1970, pp 21-22.  
AFSA 9209

USSR  
Econ  
Jan 71

*V. Mikheyev*

1  
The Economic Cooperation of the USSR with  
Developing Countries, by V. Mikheyev, 9 pp.  
RUSSIAN, np, Ekonomicheskaya gazeta, No. 21,  
May 1967, pp. 45-46.  
JPRS 41496

*U Mikheyev*

USSR  
Econ  
Aug 67

333,270

Gelatinization of Organosilicon Liquids Under  
Friction, by R. I. Klimov, V. A. Mikhayev. 3 pp.  
RUSSIAN, rpt, Nauchnye Printsipy i Novyye Metody  
Ispytaniy Materialov dlya Vozdukh Trezniya, 1968,  
pp 140-144.  
AIR/PTD/MT-24-131-70

Sci-Phys  
Oct 70

Date of Filtration of Water by Dreissena, by  
V. P. Mikheyev.  
RUSSIAN, per. Trudy Ak Nauk SSSR, Instituta Biologii  
Vnutrennikh Vod, Vol 12, No 15, 1966, pp 134-138.  
Dept of Interior  
SCF/OFF  
A-36-Feb 1970-No 87  
On Loan

Sci/SGP  
May 70

50  
Filtration Feeding of the Dreissena, by  
V. P. Mikhayev.  
RUSSIAN, per, Trudy Vsesoyuznogo Nauchno-Issledovatskogo  
Ryb Khoz, Vol 15, Paper 12, 1967, pp 117-129.  
NLI Ref: 9024.912 (1144)

Sci-B&M  
Oct 69

395,222



Codes Capable of Correcting Arithmetic  
Errors, by V. A. Mikhailov, 9 pp.  
RUSSIAN, per, Zhurnal Vychislitel'noy  
Matematiki i Informatsionnoy Fiziki, Vol.  
5, No 2, Mar-Apr 1969, pp. 311-319.  
JPRS 30739

USSR  
Math/CS  
JUL 69

203,000

Machine Building Refinements of  
Shchekino Experiment, by V. Mikhayev,  
13 pp.

RUSSIAN, per, Sotsialisticheskiy Trud,  
Moscow, Feb 71, pp 32-39.  
JPRS 52768

V. Mikhayev

USSR/Moon  
Apr 71

*Solubility of Tantalum in Alpha Titanium, by*  
*Nikheyev V. S.*  
*RUSSIAN, per, Fizika Metallov I Metallovedeniye,*  
*1969, Vol 28, No 6, pp 1127-1129.*  
*FTD-INT-Special 71-74*

1. P. Mikheyeva

Main Trends in the Transportation of the USSR 1968,  
by A. P. Mikheyeva, 59 pp.

RUSSIAN, bk, Glavneishie Napravleniya Razvitiya  
Tekhnicheskikh Sredstv Transporta, 1968, Moscow,  
pp 178-227.

DIA LN 923-71

Nov 71

**G. A. MIKHAYLOVA**

The Phenomenon of Isolated Heart Conduction  
as an Index of Immune System Reactivity of Children  
With Chronic Respiratory Diseases, by  
G. A. Mikheyeva, Dr. V. Savits, I. M.  
RUSSIAN, par. English Abstract, English  
Book 200, Moscow, 1971, pp. 1-25.  
JPRS 90151

Feb 73

Experience of Realizing an Inverted Type of  
Information Retrieval System Using a Digital  
Computer, by V. L. Grevenko, G. S. Mikhayeva,  
15 pp.

RUSSIAN, per. English-Technical Information  
No 3, 1965, pp 21-25. 210005768-7  
FTZ-11-24-743-67

Sci-behavioral and oc ci  
Oct 68

107.51

*O. K. Mikhayeva*  
Specialization in Machine Building Discussed,  
by O. K. Mikhayeva, 9 pp.  
RUSSIAN, per, *Ekonomika i Organizatsiya Promyshlennogo Proizvodstva*, Novosibirsk, No 5, 1971,  
pp 51-58.  
JPRS 55311

Mar 72

Office of Management Planning and Statistics  
of the Air Force  
V.I. Mikheyev  
Moscow, U.S.S.R. 125080, Star 5000, Vol 101,  
No 6, pp 200-205  
AMX

V. I. Mikheyev to



Mode of Origin of the Banded Flow Texture in Kimberlite  
by V. I. Mikheyenko.  
RUSSIA, per, Dok Ak Nauk SSSR, Vol 179 , No 1,  
1968, pp. 194-197.  
AGI.

*Vol 179, No 1, 1968*

Jan 69

373-372

A Field Effect Study of the Relation Between the  
Fermi Level and the Catalytic Dehydration of  
Isopropyl Alcohol on  $ZnO$  Films, by E. P. Kagar,  
Zo. P. Mikhayeva.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 132, No 1,  
Sept, 1968, pp 135-138.

CB

May 69

382,810

Investigation of Effect of Volume Semihot  
Work Hardening on Mechanical Properties of  
Alloy KhN77TiB (V1437B), by T. A. Pikhin, 3 pp.  
RUSSIAN, per, Aviatsionnyy Tekhnologicheskiiy  
Institut. Trudy, No 68, 1965, pp 170-177.  
F100154000-V  
MFD-11-66-3

*T. A. Pikhin*

Sci-Materials  
Aug 68

34, 11

Some results of experiments with a 100-watt  
generator model (SM-70/212), by V. V. Shcherb,  
V. V. Michin, 12 pp.

Michin, V. V., ~~neobshchennyye~~ ~~sluchayno~~ ~~na~~ ~~po-~~  
~~isvodstvu~~ ~~elektroenergi~~ ~~a~~ ~~komuch~~ ~~na~~ ~~SM~~  
~~generatorov~~. ~~Nauchnyy~~ ~~vestnik~~. 4-8 ~~izv~~  
1966 god, 1966, 613-623. 100197968-4  
RU-47-67-195

scd/rty  
sept 68

34,565

Discussion of the Problems of Scientific  
Communism, by V. M. Mikhalev and Yu. Ye.  
Fedorov, 41 pp.  
RUSSIAN, per, Voprosy Filosofii, Vol XIX,  
No 5, 1965, pp. 141-161.  
JPRS 33515

V.M. Mikhalev

USSR  
Pol  
Jan 66

2,3,863

Ukraine increases its fertilizer output, to  
1.5 million, 7 pp.  
June 1960, p. 51-52.  
5 - 46384

K. MINAHENKO

con  
c. l.

37.152

An Investigation of Ionization and Conductivity  
of Combustion Products in the Presence of Solid  
Particles with a Small Electron Work Function  
(Sb-74/243), by N. I. Tsina, A. G. Kiknashin,  
12 pp.

RUSSIAN, U.S. Embassy Library, Moscow, U.S.S.R.  
Izvestiya Elektromekhaniki i Elektroniki i  
Mekhaniki, 1964, 4-4, 1-10. 10019362-4  
1964, pp 1-10. 10019362-4  
10019362-4

Sci/Phys  
Sept 60

374.387

problems of criminal law discussed.  
by . Viktorov, A. Izhlin, 7 pp.  
LA., np. Investigation. Moscow, 25 of 1960.  
p 5.

477141

*H. H. 28.11*

Sci  
Jan 61

372.740



Industrial supply system in Northern Caucasus 3  
Appraised, by N. Aikhlin, 12 pp.  
USSIA, per. Material'no-tekhnicheskoye  
snabzheniye, No 2, Feb 1967, pp. 41-43.  
JPRS 40507

1000  
May 1967

325.373

4  
Administration Chief ikhlin (urns p record of)  
aterial-technical supply in North Caucasus.  
by . e. ikhlin, 5 pp.  
1967, per. aterial'no-tekhnicheskaya  
magazinye, o 7, iul 1967, pp 41-44.

Multidimensional Singular Integrals  
and Integral Equations, by S. G. Mikhlin.  
RUSSIAN, bk, 1965, 259 pp.  
Pergamon Press, London  
MLL

Sci-Math  
Jul 66

304,432

The Problem of the minimum of a quadratic  
functional, by S. G. Mikhlin, 151 pp.  
RUSSIAN, bk, 1965.  
Holden-Day, Inc., London.  
NLL

Sci-Math & Data  
Apr 66

299,744

Numerical Realization of Variational Methods,  
by S.G. Gikhlin.

RUSSIAN, none, Chislennaya Realizatsiya  
Varatsionnykh Metodov, 1966, 432pp.

\*Holden-Day Publishing Co., San Fran., Calif.

\*OTS Vol.16, no.3.

Aug 66

*L. H. M. R. L. L.*

39  
Stimulator of the Growth and Cellulolytic Activity  
of the Fungus *Trichoderma Viride*, a Producer of  
Cellulase, by Ye. D. Nikhlin, I. V. Uerle, 3 pp.  
RUSSIAN, per, Prikladnaya Biokhimiya i Mikrobiologiya,  
Vol. 2, No 6, 1966, pp 672-674.  
ARI/ESTC/WT-88-896-70

Sol/522  
Hon: 70

Splitting of 1,4-bis(pentamethylene)piperazine  
Dichloride with A Methanolic Solution of  
Potassium Hydroxide According to the Hoffman  
Reaction, by H. V. Dubrov, L. N. Yakhontov  
and Ye. Ye. Arshulova, 13 pp.  
RUSSIAN, per, Khimicheskoy Enzist., Vol.  
XXXV, No 4, Apr 65, pp. 621-623.  
(1965 July)

ISS:  
Sci-Chem  
Nov 65

20,000

Synthesis and Pharmacological Investigation of  
Nonsymmetric Alpha, omega-Diarylethers, salts  
of the Quinacridine Series, by Ye. Ye. Mikhlin,  
L. A. Vorob'yeva, 8 pp.  
Moscow, per. Medikofarmatsevticheskii zhurnal.  
No 8, Aug 1969, pp 35-40.  
JUL 4 1969

Ye. Ye. MIKHLINA

Sci-Chem:  
OV 67

243,576



Automatic Control of Synchronous Condensers, by  
G. V. Mikheevich, V. I. Fiyalkov.  
Ruslans, Per, Elektrichestvo, No 11, 1967, pp 45-46.  
CIA X-6784

1. vo 15

355,345

The Variability of Harp Seal Coloring, by  
V. A. Potolov, O. Ch. Kishinevich. 22 pp.  
RUSSIAN, per, Trudy FINE, Vol 21, 1969,  
pp 177-184.

Dept of Interior  
Bureau of Commercial Fisheries  
Office of Foreign Fisheries  
A-29-June 1969-No 100  
In Loan

*Dr. J. M. Kishinevich*

Sci-284  
Nov 69

30,019

V.V. Mikhnevich  
Comments in manuscript being noted at the  
State Dept. by V. V. Mikhnevich, 25 Nov  
1961, per. [illegible]  
[illegible]  
[illegible]  
[illegible]  
JPRS 90715

Jan 72

Preliminary Results of Determination of the  
Concentration of Particles and Density of the  
Atmosphere on 18 June 1965, by V. V. Mikhro-  
vich, Ye. N. Calubov and Ye. N. Parfenovich,  
18 pp.

RUSSIAN, per, Kosmicheskoye Issledovaniya,  
Vol III, 1965, No 3, pp. 457-468.  
JPRS 31208

USSR  
Sci-SSA  
Aug 65

2A,03

29  
Venus Atmosphere Model According to the Results  
of Direct Temperature and Density Measurements,  
by V. V. Kikinevich, V. A. Solovov.  
RUSSIAE, per, Kosmicheskiye Issledovaniya,  
Vol 7, No 2, 1969, pp 220-232.  
KTC-69-15764-03B

Sci-Astron  
Feb 70

402,967

T. Miki

The Dehydration of Molasses, by T. Miki  
JAPANESE, per, Seito Gijitsu Kenkyukaishi, Vol 20,  
1968, pp 16-21.  
NTC 72-14446-02A

Jan 73

Extraction of Plant Protection Compounds in  
Eastern European Countries, by Engr Petar  
Mikic, 12 pp.  
JEDS CHAMIAN, FOR, Journal, No. 11, Oct 1980,  
pp. 150-159.  
JEDS 1985

U-Intra-1100

1000

100 10

106, 075

Internal Modulation of Generated Flow in Aerodynamic  
Lasers with Flat Mirrors, by S. A. Lukinov.  
RUSSIAN, for, Journal Prikladnoy Spektroskopiy,  
Vol 8, No 4, 1968, pp 593-598.  
FTI-5-245

*S. A. Lukinov*

574,211

574,211



at application of occur charges to the latter Trade,  
by 1. 181, . 1000.  
JAKHON, CI, WILSON RUKAI GALLAI-SHI, d. 57,  
1967, . 150.  
All def: 9022.005 (trans 3000)

1017.001  
Rec 10

598,150

Yugoslav Production of Pesticides, 1964-1966,  
by Petar Nikic, 7 pp.  
SERBO-CROATIAN, per, Tehnika, No 11, Nov 1967,  
pp 1978-1980.  
JPRS 43644

EE-Yugoslavia  
Econ  
Jan 68

347,125

42  
The Production of Plant Protection Materials  
in the Countries of Eastern Europe, by  
Petar Mikich  
SERBO-CROATIAN, per, Hemijaka Industrija, No  
10, 1966, pp 1805-1809  
Dept of Navy NHC Trans No 2738

Sci-BRM

Jan 69

369,405

*Ye. N. Mikiiforova*  
Changes in Endothelium of Posterior Vena Cava  
in Acute Radiation Disease, by Ye. N.  
Mikiiforova, 8 pp.  
RUSSIAN, per. Arkh Anat Gistol Embriol, Vol 58,  
No 2, 1970, pp 59-64.  
ACSI-K-1123

Feb 72

Radar System Design Optimum Detection of Radar Signals;  
Electronic Scanning Antenna, by Mikio Kokubum, 44 pp.  
JAPANESE, rpt, pp 1091-1108.  
ACSI J-9555  
FSTC-HT-23-408-71

*Mikio Kokubum*

Investigations of Atmospheric Brightness at  
Altitudes of 120-450 Kilometers, by A. Ye.  
Mikhailov, 19 pp.

RUSSIAN, see, Kosmicheskiye Issledovaniya,  
Vol III, No 2, Mar-Apr 65, pp. 224-230.  
JPRS 30296

ISS  
Sci-ES  
Jun 65

211,170